



| COPC | EPA RSL Residential (mg/kg) | EPA RSL Industrial (mg/kg) |
|---------------------|-----------------------------|----------------------------|
| Chromium | 120000 | 1800000 |
| Hexavalent Chromium | 0.3 | 6.3 |
| Cyanide | 23 | 150 |
| Lead | 400 | 800 |
| Mercury | 11 | 46 |



Legend

Soil Human Health COPC Exceedances

- Greater than EPA Industrial RSL
- Greater than or equal to EPA Residential RSL and less than Industrial RSL
- Does not exceed EPA RSL for residential and industrial use
- Freshwater Forested/Shrub Wetland

- Sample Location for Full Suite Analysis that included Organic Compounds
- Discrete Soil Sample Locations for Nature and Extent
- Judgmental Soil Sample Location for Potential Source Areas
- On-site Wells
- Stream
- Approximate Site Boundary

NOTES

COPC - Chemical of potential concern
EPA - Environmental Protection Agency
RSL - Regional Screening Level
mg/kg - Milligrams per kilogram
Detected results as qualified by U.S. EPA

0 50 100 Feet



Lane Plating Works, Inc. Superfund Site
Dallas, Dallas County, Texas

Imagery Source
Program 2015
Texas Strategic

Summary of organic compound (VOCs, SVOCs, TPH, and PCBs) detections in Soil Samples Collected from Phase 1 Soil Boring Locations.